## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		24 with 39	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:15
		"1" or 2	US-PGPUB; USPAT	ADJ	ON	2010/01/08 14:29
L2	1062	(hitachi chemical).as.	US-PGPUB; USPAT	ADJ	ON	2010/01/08 14:29
L3	1062	(hitachi chem\$5).as.	US-PGPUB; USPAT	ADJ	ON	2010/01/08 14:29
L4	1062	2 or 3	US-PGPUB; USPAT	ADJ	ON	2010/01/08 14:30
L5	19445	(adhesive or glue or binder) with (\$4imide or polyimide)	US-PGPUB; USPAT	ADJ	ON	2010/01/08 14:30
L6	65992	weight average molecular weight	US-PGPUB; USPAT	ADJ	ON	2010/01/08 14:30
L7	230932	\$4imide or polyimide	US-PGPUB; USPAT	ADJ	ON	2010/01/08 14:30
L8	681	7 with 6	US-PGPUB; USPAT	ADJ	ON	2010/01/08 14:30
L9	199	5 and 8	US-PGPUB; USPAT	ADJ	ON	2010/01/08 14:31
L10	18	9 and 4	US-PGPUB; USPAT	ADJ	ON	2010/01/08 14:31
L15	1	"20070098995"	US-PGPUB; USPAT	ADJ	ON	2010/01/08 15:32
L16	1	15 and filler	US-PGPUB; USPAT	ADJ	ON	2010/01/08 15:33
L17	2648	insulating near2 (filler or additive)	US-PGPUB; USPAT	ADJ	ON	2010/01/08 15:35
L18	7	5 with 17	US-PGPUB; USPAT	ADJ	ON	2010/01/08 15:35
L19	168	4 and 5	US-PGPUB; USPAT	ADJ	ON	2010/01/08 15:36
L20	95	19 and (filler or additive)	US-PGPUB; USPAT	ADJ	ON	2010/01/08 15:36
L21	878	"HP-{ 1"	US-PGPUB; USPAT	ADJ	ON	2010/01/08 15:43
L22	3	"HP-P1"	US-PGPUB; USPAT	ADJ	ON	2010/01/08 15:43
L23	11	"HP-P1"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/08 15:44
L24	626122	alumina or silica or (aluminum nitride)	US-PGPUB; USPAT	ADJ	ON	2010/01/08 15:56
L25	728683	insulating or insulation	US-PGPUB; USPAT	ADJ	ON	2010/01/08 15:56

L26	7575	25 near2 24	US-PGPUB; USPAT	ADJ	ON	2010/01/08 15:56
_27	527164	silica or (aluminum nitride)	US-PGPUB; USPAT	ADJ	ON	2010/01/08 15:59
_28	2281	25 near2 27	US-PGPUB; USPAT	ADJ	ON	2010/01/08 15:59
_29	719	25 near2 ((aluminum nitride)or (aluminium nitride))	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:01
L30	384	filler near2 ((aluminum nitride)or (aluminium nitride))	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:02
L31	13	29 and 30	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:02
L32	4093470	diameter or size or (average particle diameter) or (maxmimum particle diameter) or dimension\$1 or (average particle size)	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:05
L33	83529	24 with 32	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:05
L34	34287	(adhesive or glue or binder) with 24	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:06
L35	11670	33 and 34	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:06
L36	12	35 and 4	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:06
L37	4093470	diameter or size or (average particle diameter) or dimension\$1 or (average particle size)	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:14
L38	9615	(maximum near1 particle near1 (size or dimension or diameter))	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:15
L39	9615	37 and 38	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:15
L40	9615	37 with 38	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:15
L41	551	40 with 24	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:15
L42	135	34 and 41	US-PGPUB; USPAT	ADJ	ON	2010/01/08 16:16
S1	1	("20070098955").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/06 09:17
S2	1	("20070098995").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/06 09:18
S3	0	("2003069331").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/06 09:49
S4	1	("20030069331"). PN.	US-PGPUB; USPAT	OR	OFF	2010/01/06 09:50
S5	23	masuko same takashi	USPAT	ADJ	ON	2010/01/06 10:50
S6	0	ookubo same kisuke	USPAT	ADJ	ON	2010/01/06 10:50
S7	3	hatakeyama same keiichi	USPAT	ADJ	ON	2010/01/06 10:50
S8	27	yusa same masami	USPAT	ADJ	ON	2010/01/06 10:50

S9	2	ookubo same keisuke	USPAT	ADJ	ON	2010/01/06 10:50
S10	45	S5 or S7 or S8 or S9	USPAT	ADJ	ON	2010/01/06 10:51
S11	33	S10 and (\$4imide or polyimide)	USPAT	ADJ	ON	2010/01/06 10:52
S12	177	masuko same takashi	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/06 11:01
S13	63	hatakeyama same kelichi	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/06 11:01
S14	269	yusa same masami	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/06 11:02
S15	6	ookubo same keisuke	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/06 11:02
S16	466	S12 or S13 or S14 or S15	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/06 11:02
S17	119	S16 and (\$4imide or polyimide)	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/06 11:02
S18	1788	diaminododecane	US-PGPUB; USPAT	ADJ	ON	2010/01/06 15:37
S19	460	polyetherdiamine or ED2000 or "ED2000"	US-PGPUB; USPAT	ADJ	ON	2010/01/06 15:37
S20	5300	\$4tetramethyldisiloxane or (aminopropyl near2 tetramethyldisiloxane) or (LP "7100") or "LP-7100" or "LP7100"	US-PGPUB; USPAT	ADJ	ON	2010/01/06 15:38
S21	284487	anhydride or dianhydride or (isopropylidenediphenoxy with dianhydride)	US-PGPUB; USPAT	ADJ	ON	2010/01/06 15:39
S22	0	S18 sam S19 same S20 same S21	US-PGPUB; USPAT	ADJ	ON	2010/01/06 15:39
S23	1	S18 same S19 same S20 same S21	US-PGPUB; USPAT	ADJ	ON	2010/01/06 15:39
S24	321	aminophenoxyphenyl propane	US-PGPUB; USPAT	ADJ	ON	2010/01/06 15:57
S25	4	decamethylenebistrimellitate dianhydride	US-PGPUB; USPAT	ADJ	ON	2010/01/06 15:59
S26	74165	polyimide or \$4imide	DERWENT	ADJ	ON	2010/01/06 16:13

S27	55205	"Tg" or Tg or (glass transition) or (glass near1 transition)	DERWENT	ADJ	ON	2010/01/06 16:14
S28	30805	(solubility parameter) or "SP"	DERWENT	ADJ	ON	2010/01/06 16:14
S29	19	S26 same S27 same S28	DERWENT	ADJ	ON	2010/01/06 16:14
S30	1	2009-J67670.NRAN.	DERWENT	ADJ	ON	2010/01/06 16:15
S31	1060	(hitachi chemical).as.	US-PGPUB; USPAT	ADJ	ON	2010/01/06 16:39
S32	490	S31 and (\$4imide or polyimide)	US-PGPUB; USPAT	ADJ	ON	2010/01/06 16:39
S33	143267	"Tg" or Tg or (glass transition) or (glass near1 transition)	US-PGPUB; USPAT	ADJ	ON	2010/01/06 16:40
S34	141905	(solubility parameter) or "SP"	US-PGPUB; USPAT	ADJ	ON	2010/01/06 16:40
S35	214	S32 and (S33 or S34)	US-PGPUB; USPAT	ADJ	ON	2010/01/06 16:40
S36	43180	(hitachi with chem\$5) or (hitachi chem)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/06 20:04
S37	3288	S36 and (\$4imide or polyimide)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/06 20:04
S38	82990	"Tg" or Tg or (glass transition) or (glass near1 transition)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/06 20:05
S39	272	S37 and S38	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/01/06 20:05

## **EAST Search History (Interference)**

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